

CHECK-LIST OF PSYCHODIDÆ OF SOUTH AND CENTRAL AMERICA¹

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This check-list, which has been compiled after a careful study of the entomological literature, includes all species described up to December 31, 1943. It covers Central America south of the United States, all of South America and the West Indies. Based upon zoogeographical division, this area would be considered the Neotropical Realm.

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Bolivia.

BRUCHOMYIA Alexander

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Argentina.

brasiliensis Alexander, Rev. Ent. Rio de J., 11 (1940), p. 795.
Brazil.

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Peru.

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Peru.

CHIROLEPIA Enderlein

albicollara Enderlein, Dtsch. ent. Z., 1936, p. 104.
Bolivia.

maculipennis Enderlein, Dtsch. ent. Z., 1936, p. 103.
Bolivia.

DICTYOCAMPSA Enderlein

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Brazil.

¹ Second Contribution to a Check-list of Psychodidæ of the World.

FLEBOTOMUS² Rondani

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Brazil.

almazani Palliard, Ann. Parasit. hum. comp., Vol. 12, p. 193.

Mexico.

amarali Barretto and Coutinho, Fac. Med. S. Paulo Univ., Vol. 16 (1940), p. 134.

Brazil.

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Peru.

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Bolivia.

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Brazil.

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Argentina.

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Brazil.

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Trinidad, Venezuela.

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Brazil.

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Brazil.

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Brazil.

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² *Phlebotomus* of authors.

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Brazil.

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Brazil.

colombianus Ristorcelli and Dav Van Ty, Parasit. hum. comp.,
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Columbia.

cortelezzii Brethes, La Semana Medica, Vol. 30 (1923), p. 361.
Argentina.

cruciatus Coq., Ent. News, Vol. 18 (1907), p. 102.
Guatemala, Panama, Trinidad.

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Brazil.

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Brazil.

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Brazil.

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Uruguay.

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Brazil.

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Brazil, Venezuela.

lutzianus da Costa Lima, Mem. Inst. Oswaldo Cruz, Vol. 26, p. 48.
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Brazil.

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salleesi Ayrosa-Galvao and Coutinho, Ann. Fae. Med. S. Paulo,
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Trinidad.

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Found on boundary between Brazil and Bolivia.

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yucatanensis Galliard, Ann. Parasit. hum. comp., Vol. 12, p. 1.
Mexico.

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squamosa Enderlein, Dtsch. ent. Z., 1936, p. 112.
Costa Rica.

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Porto Rico.

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MECYSMIA Enderlein

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Chile.

NEMONEURA Tonnoir

dealbata Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 29.
Chile.

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PERICOMA Walker

albitarsis Williston, Trans. Ent. Soc. Lond., 1896, p. 284.

St. Vincent, West Indies.

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Martinique.

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Chile.

fenestrata Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 20.
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Chile.

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Brazil.

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Jamaica.

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Chile.

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Chile.

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Chile.

PLATYPLASTINX Enderlein

solox Enderlein, Dtsch. ent. Z., 1936, p. 107.

Costa Rica.

sordellii Shannon and Del Ponte, Rev. del Inst. Baet., Vol. 4 (1927), p. 730.

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Brazil.

tejeraæ Larr., Travail Lab. Parasitologie Fac. Med. Paris, 1921, p. 71.

Venezuela.

PSYCHODA Latreille

alternata Say (*Tipula phalænoides* var. *Scop.*) (*Trichoptera phalænoides* Meig.) (*P. phalænoides* Meig.) (*P. sexpunctata* Curtis) (*P. marginepunctata* Roser) (*P. schizura* Kincaid) (*P. floridica* Haseman) (*P. nocturnala* Haseman) (*P. bengalensis* Brunetti) (*P. albimaculata* Welch) (*P. dakotensis* Dyar), Long's Exp. St. Peter's River, App., 1824.

West Indies: St. Vincent.

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Cuba.

angustipennis Williston, Dipt. St. Vincent, p. 284.

West Indies: St. Vincent.

antennalis Williston, Dipt. St. Vincent, p. 283.

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Cape Horn.

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Jamaica.

erecta Curran, Dept. Agr. Jam. Ent. Bul. No. 4, pt. 1, 2 (1926), App.

Jamaica.

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Chile.

- fumata* Knab, Proc. U. S. Nat. Mus., Vol. 46, p. 104.
Mexico.
- grisescens* Tonnoir, Ann. Soc. Ent. Belg., 62 (1922), pp. 87, 88.
Jamaica.
- gwanica* Curran, Bul. Am. Mus. Nat. Hist., Vol. 66 (1934), p. 309.
British Guiana.
- helicis* Dyar, Proc. Ent. Soc. Wash., Vol. 31 (1929), p. 63.
Cuba.
- hirtiventris*, Tonnoir, Ann. Soc. Ent. Belgique, Vol. 60 (1920),
p. 151.
Brazil.
- hyalinata* Blanchard, Gay hist. fisica de Chili, 1852, p. 468.
Chile.
- incomplete* Knab, Proc. U. S. Nat. Mus., Vol. 46, p. 105.
Panama.
- interdicta* Dyar, Proc. Ent. Soc. Wash., Vol. 30 (1928), p. 88.
West Indies: Santa Lucia, Gastries.
- notata* Blanchard, Gay hist. fisica de Chili, 1852, p. 468.
Chile.
- pallens* Williston, Dipt. St. Vincent, p. 283.
West Indies: St. Vincent.
- pseudocompar* Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 7.
Chile.
- pulla* Rondani, Arch. Canestr., Vol. 3 (1865), p. 90.
Chile.
- punctata* Philippi, Verh. zool. bot. Gesellsch., Vol. 15 (1865),
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Chile.
- punctatella* Townsend, Ann. and Mag. Nat. Hist., Vol. 19, p. 19.
Vera Cruz.
- septempunctata* Philippi, Verh. zool. bot. Gesellsch., Vol. 15
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Chile.
- simillima* Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 8.
Bariloche.
- stellulata* Loew, Neue Beitr., Vol. 2 (1854).
Brazil.
- subimmaculata* Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 6.
Chile.

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Chile.

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Panama.

venusta Weyembergh, Tijdschr. Ent., Vol. 29 (1886), p. 132.
Argentina.

SYCORAX Curtis

chilensis Tonnoir, Dipt. Patagonia and S. Chile, pt. 2, p. 31.
Chile.

SYNTOMOZA Enderlein

niveitarsis Enderlein, Dtsch. ent. Z., 1936, p. 89.
Peru.

TELMATOSCOPUS Eaton

albipunctatus (Willist.) (*Psychoda albipunctatus* Williston) (*T. meridionalis* Eaton) (*Psychoda snowii* Haseman), Ent. News, Vol. 5 (1893), p. 113.

Cosmopolitan:—Bahamas, Bermuda, Panama, Porto Rico, Haiti, Mexico, Costa Rica, British Guiana, Jamaica, Cuba, West Indies: St. Domingo, Tabago Islands, Trinidad.

TERMITADELPHOS Holmgren

silverstrii Holmgren, Zool. Ang., Vol. 29 (1905), p. 530.
Peru.

wasmanni Holmgren, Zool. Anz., Vol. 29 (1905), p. 533.
Peru.

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Peru.

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cirrata Coquillett, Jour. N. Y. Ent. Soc., Vol. 10, p. 137.
Mexico.

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